



JUL 27 2006

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**Fax Transmission**

From: **Jeffrey R. Joseph** Date: **July 27, 2006**  
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 Client/Matter: **02207.1012302** Total number of pages: **6**  
 (including cover)

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1. Fax Cover Sheet (1)
  2. Fee Transmittal [includes duplicate copy] (2)
  3. Terminal Disclaimer (3)
- Total Pages (6)

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JUL 27 2006

PTO/SB/17 (10-04v2)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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**FEE TRANSMITTAL  
for FY 2006**

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small-entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT (\$)** 130.00**Complete If Known**

|                      |                            |
|----------------------|----------------------------|
| Application Number   | 10/804,865                 |
| Filing Date          | March 19, 2004             |
| First Named Inventor | Sailesh Kottapalli, et al. |
| Examiner Name        | William M. TREAT           |
| Art Unit             | 2181                       |
| Attorney Docket No.  | Intel 2207/1012302         |

**METHOD OF PAYMENT (check all that apply)**
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**FEE CALCULATION****1. BASIC FILING FEE**

| Large Entity        | Small Entity | Fee Code | Fee (\$) | Fee Description        | Fee Paid      |
|---------------------|--------------|----------|----------|------------------------|---------------|
| 1001                | 790          | 2001     | 395      | Utility filing fee     |               |
| 1002                | 350          | 2002     | 175      | Design filing fee      |               |
| 1003                | 550          | 2003     | 275      | Plant filing fee       |               |
| 1004                | 790          | 2004     | 395      | Reissue filing fee     |               |
| 1005                | 160          | 2005     | 80       | Provisional filing fee |               |
| <b>SUBTOTAL (1)</b> |              |          |          |                        | <b>(\$)</b> 0 |

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

Total Claims  -20- =  X  50.00 =

Independent Claims  -3- =  X  200.00 =

Multiple Dependent  X  =

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description  |
|--------------|--------------|----------|----------|--|
| 1202         | 18           | 2202     | 9        | Claims in excess of 20                                     |
| 1201         | 88           | 2201     | 44       | Independent claims in excess of 3                          |
| 1203         | 300          | 2203     | 150      | Multiple dependent claim, if not paid                      |
| 1204         | 88           | 2204     | 44       | ** Reissue independent claims over original patent         |
| 1205         | 18           | 2205     | 9        | ** Reissue claims in excess of 20 and over original patent |

**SUBTOTAL (2)** (\$)

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

| Large Entity | Small Entity | Fee Code | Fee (\$) | Fee Description  | Fee Paid |
|--------------|--------------|----------|----------|--|----------|
| 1051         | 130          | 2051     | 65       | Surcharge - late filing fee or oath  |          |
| 1052         | 50           | 2052     | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |
| 1053         | 130          | 1053     | 130      | Non-English specification  |          |
| 1812         | 2,520        | 1812     | 2,520    | For filing a request for <i>ex parte</i> reexamination                     |          |
| 1804         | 920*         | 1804     | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805         | 1,840*       | 1805     | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 1251         | 120          | 2251     | 60       | Extension for reply within first month                                     |          |
| 1262         | 450          | 2252     | 225      | Extension for reply within second month                                    |          |
| 1253         | 1,020        | 2253     | 510      | Extension for reply within third month                                     |          |
| 1254         | 1,590        | 2254     | 795      | Extension for reply within fourth month                                    |          |
| 1255         | 2,160        | 2255     | 1,080    | Extension for reply within fifth month                                     |          |
| 1401         | 600          | 2401     | 250      | Notice of Appeal   |          |
| 1402         | 500          | 2402     | 250      | Filing a brief in support of an appeal                                     |          |
| 1403         | 1,000        | 2403     | 500      | Request for oral hearing   |          |
| 1451         | 1,510        | 1451     | 1,510    | Petition to institute a public use proceeding                              |          |
| 1452         | 500          | 2452     | 250      | Petition to revive - unavoidable   |          |
| 1453         | 1,500        | 2453     | 750      | Petition to revive - unintentional   |          |
| 1501         | 1,400        | 2501     | 685      | Utility issue fee (or reissue)   |          |
| 1502         | 490          | 2502     | 245      | Design issue fee   |          |
| 1503         | 660          | 2503     | 330      | Plant issue fee  |          |
| 1480         | 130          | 1480     | 130      | Petitions to the Commissioner  |          |
| 1807         | 50           | 1807     | 50       | Processing fee under 37 CFR 1.17 (g)                                       |          |
| 1806         | 180          | 1806     | 180      | Submission of Information Disclosure Stmt                                  |          |
| 8021         | 40           | 8021     | 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809         | 790          | 2809     | 395      | Filing a submission after final rejection (37 CFR § 1.129(a))              |          |
| 1810         | 790          | 2810     | 395      | For each additional invention to be examined (37 CFR § 1.129(b))           |          |
| 1801         | 790          | 2801     | 395      | Request for Continued Examination (RCE)                                    |          |
| 1802         | 900          | 1802     | 900      | Request for expedited examination of a design application                  |          |

Other fee (specify) **TERMINAL DISCLAIMER**


\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$)

130.00

(\$)

**SUBMITTED BY**

|                   |   |                                   |               |           |                |
|-------------------|---|-----------------------------------|---------------|-----------|----------------|
| Name (Print/Type) | Jeffrey R. Joseph   | Registration No. (Attorney/Agent) | 54,204        | Telephone | (408) 975-7500 |
| Signature         |  | Date                              | July 27, 2006 |           |                |

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JUL 27 2006

Patent

Attorney Docket No.: Intel 2207/1012302  
Assignee: Intel Corporation**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICATION NO. : 10/804,865  
APPLICANTS : Sailesh Kottapalli, et al.  
FILED : March 19, 2004  
FOR : METHOD AND APPARATUS FOR IMPROVING DISPERSAL  
PERFORMANCE IN A PROCESSOR THROUGH THE USE OF  
NO-OP PORTS  
GROUP ART UNIT : 2181  
EXAMINER : William M. TREAT  
CUSTOMER NO. : 25,693

M/S: AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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| Dated: July 27, 2006   | Signature <i>Blanche Guzman-Salmon</i><br>Blanche Guzman-Salmon |

**TERMINAL DISCLAIMER UNDER 37 C.F.R. §1.321**

Dear Sir:

The petitioner, Intel Corporation, is the owner of the entire interest in the above-identified application.

Petitioner hereby disclaims, except as provided below, the terminal part of the statutory

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07/28/2006 TL0111 88888815 110680 10804865

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Serial No.: 10/625,240  
Terminal Disclaimer

term of any patent granted on the above-identified application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. §§154 to 156 and 173 of copending application number 09/753,060, U.S. Patent No. 6,721,873, as presently shortened by any terminal disclaimer.

Petitioner hereby agrees that any patent so granted on the above-identified application shall be enforceable only for and during such period that it and the prior patent are commonly owned. This agreement runs with any patent granted on the above-identified application and is binding upon the grantee, its successors or assigns.

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The undersigned is an agent or attorney of record.

The Commissioner is hereby authorized to charge to Deposit Account No. 11-0600 (order number: 2207/1012302) the amount of \$130.00 under 37 C.F.R. §1.20(d), to cover the Terminal Disclaimer fee.

Serial No.: 10/625,240  
Terminal Disclaimer

If any additional fees are required to facilitate the filing of this paper, please charge such fees or credit any overpayments under 37 CFR §1.17(p) to Kenyon & Kenyon LLP, Deposit Account No. 11-0600.

Respectfully submitted,

KENYON & KENYON LLP

Dated: July 27, 2006

By: 

Jeffrey R. Joseph  
(Reg. No. 54,204)  
Attorneys for Intel Corporation

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